PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ne Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/749,282 **TRANSMITTAL** Filing Date December 26, 2000 **FORM** First Named Inventor Gene R. Anderson Art Unit (to be used for all correspondence after initial filing) 2874 **Examiner Name** Rahill, Jerry T. Attorney Docket Number 1613370-0011 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication 1 Drawing(s) to a Technology Center (TC) Fee Transmittal Form Appeal Communication to Board ~ Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Return Postcard Request for Refund **Express Abandonment Request** Copies of 12 Prior Art References CD, Number of CD(s) Information Disclosure Statement Remarks

Certified Copy of Priority Document(s) 2800 MAIL ROO Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm James M. Wu. Red. Not White & Case, Ll Individual Signature Date A∕ugust 12, CERTIFICATE OF TRANSMISSION/MAILING

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

James M. Wu/

Complete if Known						
Application Number	09/749,282					
Filing Date	December 26, 2000					
First Named Inventor	Gene R. Anderson					
Examiner Name	Rahill, Jerry T.					
Art Unit	2874					
Attorney Docket No.	1613370-0011					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check	3. ADDITIONAL FEES					
	<u>Large E</u>	Entity	Small	Entity		
Deposit Account: Deposit	Fee Code	Fee	Fee Code	Fee	Fee Description	F D. ! .
Account	1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1032	30	2002	20	cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812	-,	For filing a request for ex parte reexamination	\vdash
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	-
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FILING FEE	1252	410	2252			70
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1253 1254	930	2253 2254		Extension for reply within third month Extension for reply within fourth renth	
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1001 750 2001 375 Utility filing fee	1255		2255		Extension for reply within fifth month	7
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appeal	TIT
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appear	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451				Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452		Petition to revive - unavoidable	\vdash
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	•	2453		Petition to revive - unintentional	\vdash
Fee from	1501		2501		Utility issue fee (or reissue)	\vdash
Total Claims	1502 1503	470 630	2502 2503		Design issue fee Plant issue fee	\vdash
Independent 2** -	1460	130	1460		Petitions to the Commissioner	
Claims -3 -		50	1807			
Large Entity Small Entity	1807 1806	180	1806		Processing fee under 37 CFR 1.17(q) Submission of Information Disclosure Stmt	180.00
Fee Fee Fee Fee Description					Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	802	I 40	property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	Other	fee (sp	ecifu		of a design application	
SUBTOTAL (2) (\$)				Filina F	ee Paid SURTOTAL (3) (\$) 180 (<u></u>
**or number previously paid, if greater; For Reissues, see above					ee Paid SUBTOTAL (3) (\$) 180.0	
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Registration No.

(Attorney/Agent)

45,241



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gene R. Anderson, et al.

Serial No.: 09/749,282

Group Art Unit: 2874

Filed: December 26, 2000

Examiner: Rahill, Jerry T.

For: Attenuator and Conditioner

White & Case Docket No.: 1613370-0011

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop I.D.S. / Group Art Unit 2874 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 12, 2003

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Name

August 12, 2003

Date

INFORMATION DISCLOSURE STATEMENT

Mail Stop I.D.S. / Group Art Unit 2874 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent Office of all references coming to the attention of Applicants or attorneys or agents for Applicants which are or may be material to the examination of the subject application, Attorneys for Applicants hereby invite the Examiner's attention to the reference(s) listed on the accompanying PTO Form SB/08A.

Identification of references listed on the attached PTO form is not to be construed as an admission of Applicants or attorneys for Applicants that such references are material or available as prior art against the subject application. The right is reserved to antedate any item in accordance with standard procedure.

08/15/2003 GWORDOF1 00000020 09749282

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This submission is understood to complement the results of the Examiner's own independent search. The submission should not be construed as a representation that a search was made, or that the cited items are inclusive of all the relevant and material citations that may be available publicly.

Copies of the cited references are enclosed. Applicants respectfully request that the Examiner review the attached references and that they be made of record in the file history of the above-captioned application.

In connection with the filing fee of this Information Disclosure Statement, a check in the amount of \$180.00 is enclosed.

Dated: August 12, 2003

James M. Wa / (Reg. No. 45,241)

*W*hite & Gase LLP

1155 Avenue of the Americas New York, NY 10036-2787 (650) 213-0302

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Substitute	e for form 1449A/PT	0		Complete if Known			
	RMATION FEMENT B			Application Number	09/749,282		
		•		Filing Date	December 26, 2000		
				First Named Inventor	Gene R. Anderson		
	· ·	•		Group Art Unit	2874		
(use as many sheets as necessary)		Examiner Name	Rahll, Jerry T.				
Sheet	1	of	1	Attorney Docket Number	1613370-0011		

U.S. PATENT DOCUMENTS							
Examiner Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where			
	Number-Kind Code ² (if known)	MM-DD-YYYY	of Cited Document	Relevant Passages or Relevant Figures Appear			
		US - 5,226,052	07-06-1993	Tanaka et al.			
		US - 5,796,714	08-18-1998	Chino et al.			
		US - 5,907,571	05-25-1999	Ogino et al.			
		US - 6,235,141	05-22-2001	Feldman et al.	0.0		
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				FOREIGN	PATENT DOCUM	ENTS		
Examiner Cite Initials* No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	T ₆	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	*6
		WO 9	7 25638	A3	07-17-1997	Siemens		
		WC	97 256	41	07-17-1997	Siemens AG		
		EP 0	790 678	A2	08-20-1997	Alcatel		
		JP	10 1260	02	08-31-1998	Matsushita		
		EP	0 899 59	92	03-03-1999	Bosch, Robert		
·		EP 0	607 700	B1	08-25-1999	Sharp		
		WOO	0 13051	A1	03-09-2000	Digital Optics		
		EP 0	974 856	A2	11-02-2000	Honeywell		
·			•					

Examiner Signature	Date Considered	
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PALOALTO 28074 (2K)

Attorney Docket No.: 1613370-0011

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark hee if English language Translation is attached.

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